

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 730 04 01

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Established By: Pertee Eng.

Control Point ID: 730 Book: Page: 04 Pt#: 01

Date: 04/09/2002

Edited by Geodetic Consultants 10/02/2002

Section: 23 Township: 28N Range: 04E

LATTITUDE: (5 decimal places) 47 54 16.33673
LONGITUDE: (5 decimal places) 122 15 03.18623

ORTHOMETRIC HEIGHT: 563.623 Feet
171.793 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	333149.560	1292750.281	0.999949157	-01 03 19.4
Meters	101544.189	394031.074		

HORIZONTAL DATA:

Horizontal position established by:

resection survey, comments
☒ GPS survey, GPS adjustment software used: Leica SVI-Prov2.1
other, explain:

surveyor's estimated relative positional accuracy: .01 ft. @ 95 % confidence

surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by:

☒ differential leveling to: 3 order accuracy . using a Leica Digital NA2000 and Fiberglass rods constrained to City BM V008
GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: .02 ft @ 95% confidence

surveyor's estimated absolute positional accuracy: ft @ % confidence

MONUMENT DESCRIPTION

A concrete monument with a brass disk with a scribed "X", set under an iron monument case and cover.

TO REACH

Located at the center of the intersection of Holly Drive and 103rd Place SW.

REFERENCES

Az from North Distance Reference Description

SE 5 FEET Sewer Manhole

Month & Year Recovered: Condition of Mark: Recovered By: